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SONOMA INDEX-TRIBUNE.

PUBLISHED SATURDAY MORNINGS.

H. H. GRANICE, Proprietor.

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SOCIETIES.

SONOMA LODGE, I. O. O. F., No. 24, MEETS IN their hall at Sonoma City, every Saturday evening at 7:30 P. M. Visiting brethren are cordially invited. W. F. BREIT, N. G.
M. F. TURLEY, R. S.

TEMPLE LODGE, F. & A. M., NO. 14, MEETS in their hall at Sonoma City, the Saturday on or before the full moon. Visiting brethren are cordially invited. JESSE BURRIS, W. M.
M. F. AKERS, Sec'y.

PUEBLO LODGE, A. O. U. W., NO. 168, MEETS first and fourth Tuesday evenings of each month in Temple Hall, Sonoma City. Visiting brethren are cordially invited. P. N. STOFEN, M. W.
JOHN TIVNEN, R. S.

BEAR FLAG LODGE, NO. 97, K. OF P., MEETS every Thursday evening in Odd Fellows' Hall, Sonoma City. Visiting brethren are cordially invited. WM. TRUDGEN, C. C.
WM. STONE, K. of R. S.

JUANITA PARLOR, No. 20, N. D. G. W. MEETS the first and third Wednesdays of each month in Odd Fellows' Hall.
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MARY McHARVAY, Secretary.

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MISS SUSIE CHENEY, Secretary.

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W. P. WILSON, President.
W. F. BREIT, Secretary.

SONOMA TURN VEREIN MEET THE SECOND Wednesday in each month in the City Pavilion.
GEO. ENGLER, President.
J. J. WYSTYRK, Secretary.

ORDER OF THE EASTERN STAR, VALLEY OF the Moon Chapter, meet at Masonic Hall, the Friday on or before the full moon
MRS. DORA STOFEN, W. M.
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YOUNG MEN'S INSTITUTE—MEETS THE FIRST and third Saturday's of each month in their hall in Cowe's building.
JOSEPH SCHAW, President.
JOSEPH HEIN, Secretary.

CHURCHES.

CATHOLIC—FATHER SULLIVAN WILL CELEbrate mass on week mornings at 7 A. M. Sunday mornings at 8 and 10:30. Devotions in the evening at 7 P. M.

CONGREGATIONAL—REV. H. H. WIKOFF, PASTor. Services every Sabbath at 11 A. M. and 7 P. M. Sunday School at 12 M. Prayer meeting on Wednesday afternoons.

METHODIST EPISCOPAL—REV. A. O. WINNING, Pastor. Sabbath School at 10 A. M. Preaching at 11 A. M. and 7:30 P. M. Prayer meeting on Wednesday evenings at 7:30.

PROFESSIONAL CARDS.

H. H. DAVIS, M. D.
PHYSICIAN AND SURGEON. OFFICE and residence, Broadway, Sonoma.

Dr. L. B. LAWRENCE,
PHYSICIAN AND SURGEON. OFFICE and residence. Terrace Hill Sonoma.

DR. J. J. KING,
DENTIST.
OFFICE IN WEGNER'S BUILDING. Will be in Sonoma on FRIDAY'S and SATURDAYS of each week. Gas administered. n20

JOHN TIVNEN.
NOTARY PUBLIC. ALSO, CLUB MANAGER for the Mutual Self-Endowment and Benevolent Association of America. Office in Bonded Warehouse building, Sonoma.

ROBERT POPPE,
NOTARY PUBLIC. OFFICE — EAST SIDE Plaza, Sonoma, Cal. jul1tf

H. H. GRANICE. HENRY RASCHEN
RASCHEN & GRANICE,
Real Estate Brokers,
Office: Union Hall, Sonoma.

MISCELLANEOUS.

SONOMA VALLEY BANK
Transacts a
General Banking Business.

Deposits received and Collections made and remitted at the lowest rates of commission.
DAVID BURRIS, President. F. DUHRING, Vice-President.
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JOSEPH A. COWEN,
Book - Binder
—AND—
Blank Book Manufacturer,
PETALUMA.

Blank Books made to order from the Best Ledger Papers. Magazines, Sheet Music, etc., neatly bound. Orders left with the stores of P. Cowen, Petaluma and Santa Rosa, will receive prompt attention.

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TOSCANO HOTEL,
NORTH SIDE PLAZA, SONOMA, CAL.
Quartaroli & Ciucci,
PROPRIETORS,
FIRST-CLASS TABLE. GOOD BEDS.
Wine & Beer 5c per Glass.
au20 MEALS, 25c. LODGING, 25c 1y

SALOONS.

PIONEER SALOON.
Southeast Corner of the Plaza, SONOMA.

I HAVE CONSTANTLY ON HAND THE BEST BRANDS OF
Wines, Liquors, Cigars, Etc.
—ALSO—
Bavaria Lager on Draught,
—ALSO—
THE CELEBRATED FELSON BEER.
FERDINAND GROTHAUS,
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JIM'S RETREAT,
Montgomery Avenue,
GLEN ELLEN - - - CAL.
JAS. CROSBY, proprietor.
5cts BEER 5cts
—ALSO—
Fine Wines, Liquors and Cigars.
THE TRAVELING PUBLIC AND OTHERS ARE INVITED TO GIVE ME A CALL. oc15
Gentlemen sit at your ease,
Free to call for what you please,
Free to pay for what you drink,
Free to stay an hour or so,
When uneasy free to go.

MISCELLANEOUS.

Raschen & Granice.

Fruit Farms
— AND —
VINEYARDS.

Some OF OUR Bargains.

$2,500---
157 Acres unimproved fruit, vineyard and pasture land. A beautiful and healthful location and land of the richest quality.

$4,000---
15 Acres; 4-room Cottage, Barn and Outhouses; 5 acres in bearing vines, fruit trees, cows, chickens, etc. This property is located less than a mile from Sonoma.

$8,000---
160 Acres—15 acres in vineyard, 3 acres in orchard, 20 acres grain land; house of 8 rooms and good barn. This land will grow anything without irrigation.

$6,500---
14½ Acres—All in full bearing vines; 1,000 young fruit trees; nice house; barn; outhouses, horse and wagon, etc. This is one of nicest small farms for the money in Sonoma Valley.

$2,500---
15 Acres—Unimproved. Located in the suburbs of Sonoma. This is a decided bargain. If planted in Tokay grapes will net from $100 to $150 an acre in five years.

$50,000---
188 Acres—2 miles south of Sonoma; 75 acres in vineyard and 62 acres in orchard, 42 acres grain and pasture land; large and costly modern residence, fine barn, fruit-drier, buggies, horses, harness, agricultural implements, etc. Sale of fruit this season will be more than $10,000.

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Real Estate Agents,
OFFICE:
Union Hall, Sonoma.

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Large Shares.....15cts
Small Shares.....10cts

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DEALE IN
FRESH DRUGS,
Perfumery, Patent Medicines, Stationery
Candies, Nuts, Cigars, Tobacco.
PAINTS AND OILS
—AND—
GENERAL MERCHANDISE.
☞ Prescriptions Carefully Compounded
United States St., Opposite Plaza,
SONOMA CITY.

CASH
GROCERY STORE.
☞ Everything Guaranteed as represented. ☜
H. WEYL,
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NAPA ST., SOUTH SIDE PLAZA,
SONOMA.
C. W. ENGELBERT,
PROPRIETOR.
ALWAYS ON HAND GOOD FRESH
Beef, Mutton, Pork, Sausages
AND SALT MEATS,
Also, Choice Lard, Hams, Bacon, Butter & Cheese.
Fresh Fish, Crabs and Shrimps, etc. Every Friday.
Sonoma, Sept. 24, 1887. se24tf

ALBERT SUTTER,
PROPRIETOR
SONOMA MEAT MARKET.
SOUTH SIDE PLAZA.
Fresh Beef, Mutton, Pork, Salt Meats and
Sausages of all Kinds.
—ALSO—
Fresh Butter, Eggs, Hams and Bacon.
ALSO,
Fish, Crabs and Shrimps Fresh every Friday.

F. W. BEAN,
Artesian Well-Borer.
SONOMA CALIFORNIA.
Contracts Taken to Bore Wells and Satisfaction Given.
Orders Left at Union Hotel Will Receive Prompt Attention.

JOE POHEIM,
THE TAILOR,
Makes the Best-Fitting Clothes in the State at 25 per cent less than any other tailor.
Business Suits Made to Order from.....$25.00
Business Pants Made to Order from.....$6.00
Full Dress Suits Made to Order from.....$35.00
Rules for Self-Measurement and Samples of Cloth sent Free to any address.
203 Montgomery, 724 Market and 1110 and 1112 Market streets, San Francisco, and 263 North Main street, Los Angeles. n12ly

WM. SCHUKOWSKY.
WELL-DIGGING & CLEANING
DONE ON SHORT NOTICE
Terms Reasonable.
Orders left at WEYL'S STORE, or at this office will receive prompt attention no12tf

DEEP SEA WONDERS exist in thousands of forms, but are surpassed by the marvels of invention. Those who are in need of profitable work that can be done while living at home should at once send their address to Hallett & Co., Portland, Maine, and receive, full information how either sex, of all ages, can earn from $5 to $25 per day and upwards wherever they live. You are started free. Capital not required. Some have made over $50 in a single day at this work. All succeed.

PERSONALS.

☞A Clean Up—Notice the Advertisement on another page of bargains in Soaps and other goods, by SMITH'S CASH STORE. This is a leading house in the city, and worthy the patronage of our readers.

☞All Prudent persons order from Smith's Cash Store 115 Clay Street, S. F and for list

MISCELLANEOUS.

BILIOUSNESS

"I unhesitatingly add my testimony to the great benefits to be derived from Simmons Liver Regulator. I was afflicted for several years with disordered Liver, which resulted in a severe attack of Jaundice. I had good medical attendance, but it failed to restore me to the enjoyment of my former health. I then tried the most renowned physicians of Louisville, Ky., but all to no purpose, whereupon I was induced to try Simmons Liver Regulator. I found immediate benefit from its use, and it ultimately restored me to the full enjoyment of health."—A. H. SHIRLEY, Richmond, Ky....."I most cheerfully recommend it to all who suffer from Bilious Attacks or any disease caused by a disarranged state of the Liver."....W. R. BERNARD, Kansas City, Mo.

THE PIONEER STORE
Chas. J. Poppe, Prop.
—DEALER IN—
DRY GOODS, GROCERIES,
General Merchandise,
Wines and Liquors.
GLEN ELLEN, - - - CAL
The Highest Market Price Paid For All Kinds of Country Produce.

Quick Time and Cheap Fares.
—TO—
EASTERN AND EUROPEAN CITIES,
VIA THE GREAT
Trans-Continental All-rail Routes,
SOUTHERN PACIFIC COMPANY.
[Pacific System.]
Daily Express Trains make prompt connections with the several Railway Lines in the East,
CONNECTING AT
New York & New Orleans
With the several steamer lines to
ALL EUROPEAN PORTS.
Pullman Palace Sleeping Cars
—AND—
Tourist Sleeping Cars
Attached to Overland Express Trains.
No additional charge for Berths in Tourist Sleeping Cars.
☞ Tickets sold, Sleeping Car Berths secured and other information given upon application at the company's offices, where passengers calling in person can secure choice of routes, etc.
Railroad Lands
For Sale on Reasonable Terms.
Apply to or address
W. M. MILLS, Land Agent, C. P. R. R. San Francisco.
JEROME MADDEN, Land Agent, S. P. R. R. San Francisco.
Or H. B. ANDREWS, Land Commissioner, G. H. & S. A. Ry., San Antonio, Texas.
A. N. TOWNE, Gen. Manager.
T. H. GOODMAN, Gen. Pass. & Tkt Agt. San Francisco, Cal.

PIANOS.
GAINED FIRST PREMIUM FOR GREATEST merit at the New Orleans Cotton Centennial and WORLD'S Exposition for refined and wonderful power of tone, elegance of design, and superb finish. Only piano endorsed by United States commissioners, from each of the States. Cases finest carved, rosewood finish—finest imported double repeating action—three strings throughout of best patent steel wire—keys best ivory. Our new patent steel tuning device, instead of wood, is the greatest invention ever made in pianos. It consists of stationary STEEL tuning pins that are set in a mold and molten STEEL is run round the pins keeping them solidly in place. A thimble or shell pin is made to exactly fit the stationary pin revolving therein; thus the strings wind round the pins. After the strings are properly stretched the piano can never get out of tune, the rest plank being of STEEL not affected by extremes of climate. This will be be appreciated by all musicians in city or country. It will stand twenty years without tuning and is good for 100. No other piano has this improvement.
Great strength and durability is another advantage. In other pianos holes are bored in wooden boards and tuning pins inserted. The pins turn round in this board and cannot stand permanently in tune, and it often cracks, splits, drys out, becoming utterly, totally and entirely worthless as a musical instrument. Our STEEL tuning device is in no way affected by such casualities, and the sounding board is so constructed that our pianos can never become thin or metallic in tone. They are always in tune and the expense of tunning is saved. This patent alone is worth millions and makes our piano the greatest in the world. Prices are no higher than other pianos. Buying direct from us, the largest manufacturers, you save $100 or $200—dealers' profits. Don't mind the ominous growlings of dealers and agents, who see their chances of selling a poor piano at a big profit of $200—slipping away—pity them.
We guarantee our pianos ten years. 200 styles. We have put our prices at lowest bed-rock for Cash.
A $600 Piano for $259.50; a $900 Piano for $297.50; a $1200 Piano for $375.50; a $1500 Piano for $475.50.
Upright Cabinet Grands, with stool and rubber cover shipped on board cars at S. F., to any part of the United States, Canada or Mexico. Our terms are cash with order. If not as represented money returned. We occasionally have good second-hand pianos, made over at $100 to $300, which we take in part payment for our own. Write or call for catalogue, free.
T. M. ANTISELL PIANO CO.,
Office & Warerooms, Odd Fellows' Hall, Cor. Market & 7th Sts.; Factories, Folsom, Shotwell & 18th Sts., San Francisco, California. Agents wanted.

CAPTURING A SWORDFISH.

A Vicious Monster, Being Wounded Pierces a Block Island Boat.

A man stands on a little platform in front of the bow armed with a harpoon having a sharply and deeply barbed point, so that in piercing the fish, if it goes in far enough, it cannot be easily got out, let the fish be as ugly as he may. The iron is so arranged, in connection with a pole and cord, that the cord can be detached from the harpoon, the pole pulled back, and the harpoon left firmly fixed in the now maddened fish—the line, a very strong rope, 300 feet long, being fast to the iron and the other end secure on the vessel. This end is immediately fastened securely to an empty barrel, which is then thrown overboard, and it marks the course and position of the enraged fish.

It also enables the vessel to send out a life boat to haul in, tire out and, if possible, capture the ugly fellow. And ugly he is, if he is a young fish. If he is old and heavy, he is much quieter—even with a harpoon in him. It is the younger, livelier fellows that are so full of ugly courage—that attack and kill whales, and attack, indeed, pretty much everything in the ocean, unless it may be the sea serpent and the devil fish.

That they will attack a man, even a bather, who is in water not over his head, and kill him, too, unless he can make wonderful time in getting into shallower water, was proved a few years ago in the case of a young Catholic priest who was attacked while bathing on the California shore, in water just above his hips; he was fearfully gashed and nearly killed before he could get ashore. Sometimes, in its fury at being harpooned, it rushes at the small boat and thrusts its ugly sword up through the boat's bottom. Woe to the man it hits!

Our harpooner fastened to a fish that was secured, as it happened, with little trouble, though the harpoon only penetrated a little way into his big carcass. He proved to be 10 feet 5 inches long, and weighed undoubtedly 450 pounds. Much larger ones have been caught, but rarely. We also secured two others, not so large. And it was with the second one that there was an exciting time. He proved to be "a young man" among his fellows, and an ugly young fellow, too.

Having him well harpooned, and the barrel going dancing at a great rate against the wind—for it is a curious and hitherto unrelated fact that a swordfish, when harpooned, always rushes off to windward—the life boat put out to secure him after duly "playing" him. In it went a Block Islander belonging to the vessel, and two courageous passengers. By the time they reached the barrel, they were a mile from the vessel, and could be seen, with a glass, pulling in on the line.

They worked the fish a good while. When a swordfish, finding himself harpooned and hopelessly held, really gives up the fight, he suddenly turns and goes to leeward. The men at the line understand what that movement means. They were still "playing" this fellow, and exhausting him, when, having several times had him hauled in close to the boat, so that his blue figure was distinctly visible, and as often permitted him to go 100 feet off or more, something happened which caused the captain of the steam yacht a mile off, looking through his glass, to exclaim: "They're in trouble! he has struck the boat!"—and to order an instant start for them.

He was none too soon. The enraged fish, withdrawing some sixty feet, had made one of those arrowlike rushes upon the boat, which can be equaled in its velocity by no other fish in the sea. The sword pierced the bottom of the boat a little one side of the keel, near the center—coming up nearly two feet. Fortunately men have learned ere now not to sit down in a boat engaged in hauling in a swordfish. By standing (as well as they can) their feet present a smaller surface, and hence a diminished chance of being hit. Last year one man's boot heel was partly hit, knocking him headlong.

In the present instance one of the men had a narrow escape of hardly ten inches. But the men were saved. Indeed, the boat, being a shell lifeboat, would hardly have sunk, although it was already half full of water and the men hard at work baling when the steam yacht reached them. The vicious fish was repeatedly lanced through the head and neck till he got comparatively quiet, when, in hauling him up the side, with the harpoon purchase at the shoulder and the long grappling hook at the tail, a slipknot was successfully got over his wide forked tail—and then—we had him. But for this last grip he would have turned the boat over. But the way he lashed the sea with that tail was a caution.—Hartford Times.

Another Cure for Insomnia.

"So many cures for have been advocated for sleeplessness that I am tempted," writes a correspondent, "to propound my own recipe, which, if it may appear somewhat impracticable and far fetched, has at least the advantage of simplicity. It is merely this: When you have tumbled and tossed about one bed until your pillow seems to be on fire and your sheets red hot, turn into another—I mean another bed. You will find the sheets and the pillow refreshingly cool, and it is probable at all events that you will go to sleep. The recipe is not infallible, and it is of course necessary to have another bed to turn into, which is not always possible. But when practicable it is worth trying; and if it fails one can always fall back on the undoubted fact that there is no universal cure for sleeplessness. What is one man's meat is another man's poison."—Pall Mall Budget.

Biting the Finger Nails.

The wife of a well known iron operator in Pennsylvania is beautiful, witty and accomplished, but she bites her finger nails. She says she cannot help it. She acquired the habit in childhood, and has tried every means to break it up, but without success. At times she has succeeded in resisting the inclination until all her finger nails are triumphantly long, but invariably they disappear as if by magic the first time she is disturbed, annoyed or rendered nervous. She does not know when she bites them. She suddenly finds them all gone. Her doctors tell her the habit is incurable except for very strong willed phlegmatic persons.

AMONG THE DUTCH BOERS.

Some Very Queer Costumes—Medicine and Quackery—Dancing.

The traveler (I speak of one who is supposed to understand Boer speech and habits) arrives at a farm house in, say, the Orange Free state. A farm house may have one field of forage and a stone kraal; otherwise the farm is open country. He will not off saddle his horse without receiving permission; this having been asked for and granted, the farmer leads him through the half doors into the main apartment. There is home made furniture, numerous pink and white paper flowers, and painted on the walls vases of fruit like those seen depicted on the London pavements. The visitor will proceed to shake hands, commencing with the stout vrauw and ending with the baby in arms. This is not the English "handshake," but a resting of palm within palm. The coffee, which is made from sunrise to sunset, is then brought in in bowls, tobacco pouches are exchanged, and conversation, which seldom varies, commences. The visitor and the farmer answer or reply pretty much as follows: "The veld is green. The clouds are heavy; there will be a thunderstorm to-morrow. I have a very fine red horse running. Nachtmaal (communion) will be next month. My vrauw has a cold. The president is a fine man. Japio de Villiers (pronounced Vilje, and minus the prefix) has had a ram born with five heads. The English are thieves." The handshaking ceremony is then repeated, the horse, fed and rested, is brought round; the traveler mounts, smacks his sjambock, shows off his steed and proceeds on his journey.

The farmers have trained ponies to a special pace called a "tripple," and a good "trippler" is always prized. With this pace no "parting" of the saddle is required, and on a long journey the trippler will arrive each night without turning a hair, while the trotting horse, his companion, may be done up. Distance is reckoned by time—six miles to the hour. If an Englishman near the hour of sunset asks a Dutchman where such a village lies, he will be answered by a raised hand and "a little way over that hill." You then ride ten miles and sleep out in a thunder storm, perhaps. You reach the village the following midday. Superstition and fear of contagious diseases are great among this people.

The Dutch are accomplished herbalists, doubtless obtaining the knowledge of the Hottentots and Bushmen; they have herb brandies for colics and plants for sores. They are often the prey of quack doctors; the more as genuine practitioners, who have to go long distances, charge heavily. A Dutchman is satisfied with the treatment so long as his medical advisor brings to the house a quart bottle of physic; if he present him with a small vial he doubts his skill and sends for another man. The dead are buried on the farms, and over them traveling masons erect mausoleums of brick. Dutch women are enormous in size, good cooks in their style, gobble sweets and cakes all day and take little exercise. But now and then a Dutch wife and her daughters may be seen kraaling the sheep at evening. A Boer likes his wife's company, and will leave passengers by his wagon stuck in the mud and half starved while he tracks off fifty miles with another vehicle to pay a visit to the vrauw. Feather beds are greatly prized by this people; they generally carry their beds with them on journeys.

The trekkings of the Boers are remarkable. Annually the farmhouse on the "low veld" is shut up, and the sheep and cattle are taken scores of miles up to the "high veld" for mountain pasture. Beside some rushing stream the wagons are camped, perhaps tents are pitched, and domestic life goes on as usual. Fowls cluck among the wild grasses, and the cows are milked beneath the shadows of mighty mountains. The general belief in the excellence of Boer shooting is no delusion.

The people are excessively fond of music and dancing; concertina, harmonium and fiddle are their delight. A withered Hottentot dwarf will draw a strain from the sole of an old shoe strung with sinew, and men and maidens will vigorously dance to it for hours. For dancing there is no touching the English Afrikander, and his measures seem quite original. The Boers have a bad character for pilfering. When the men and the women enter an up country store they are allowed to carry off small goods like sweets or ribbons, which they unconsciously pay for in the bill. The farmers are not often rich in money, their wool crops being mortgaged sometimes to the stores for two seasons ahead. "Young bloods" are impudent and wild. A smart curveting horse and hat with white ostrich plume usually denote this species. When a Boer drinks he is an entire fool. In order to keep a firm hand over the young men riding transport, the elders of the free state recently passed a bill prohibiting the sale of liquor at wayside canteens, and thereby lost a large revenue. However, there are smugglers.

The Boers are great religious formalists; and at certain times they and their families ride into the villages from great distances to celebrate the Nachtmaal (night meal or communion), their wagons loaded with produce—presents for the parsons. At this time business is brisk and the streets are like a fair. Yet, where natives and land are concerned, the Boer's constant violation of the Commandments does not need pointing out. The Boers are by no means modest, and their family conversations are at times boisterously indecent. Household arrangements, as to on rich farms, are necessarily meager, and the traveler must be prepared to sleep on the floor in the midst of four or five sisters and their three or four brothers, all grown up, while the head couple snore on an elevated and ponderous feather bed in a curtained corner of the room. When sleeping at a superior Transvaal farmhouse, it is well to examine the mattress: if it rests on sheepskins, throw the skins out.—St. James' Gazette.

Marys of Journalism.

There are five Marys potent in New York types: Miss Mary L. Booth, editor of Harper's Bazar; Mary Mapes Dodge, editor of St. Nicholas; Mary J. Lamb, editor of The Magazine of American History; Mary Lyle Dallas, of The New York Ledger, and Mary E. Bryan, of George Munroe's Fashion Bazar.—William H. Lolley in The Journalist.

TREES' SANITARY INFLUENCE.

Their Relation to Dwelling Houses and to Individual Health.

For the last few years public attention has been quite frequently called to the influence of trees upon climate. The special issue of the United States agricultural department on forestry, and many other contributions, have shown how rainfall is affected, how the balance of the atmosphere is disturbed and how climate changes from the extended and rapid removal of forests. There is another study of trees allied to this which has reference to their relation to houses and to individual health.

Both the atmosphere and the soil are cooled and moistened by the presence of trees. This results from the drawing up of the water from the subsoil and from the exclusion of the sun's rays. Besides this, a considerable portion of the rainfall collects on the leaves and branches. M. Fantiat has shown "that the leafage of leaf-bearing trees intercepts one-third and that of pine trees one-half of the rainfall, which is afterward returned to the atmosphere by evaporation. On the other hand, these same leaves and branches restrain the evaporation of the water which reaches the ground. This evaporation is nearly four times less under a mass of foliage in a forest, and 2 1-3 times under a mass of pines, than in the open." Then we have stagnation of air from that interruption of wind currents caused by the foliage.

It is, therefore, not without reason that the sanitarian studies the trees of the yard or lawn in their bearing upon individual health. Persons of susceptible lungs, or having any tendency to rheumatism, need to be carefully guarded against such influences. Where the foliage is dense about houses, or where the limbs overshadow the piazzas or roof, they become the storage places for damp, unwholesome air. The falling leaves gathering from year to year give a corresponding dampness to the soil, while at time of foliage the sunshine is measurably excluded. It is pretty evident that mankind was not intended to be reared in the woods. The influence of trees in causing malaria, or in so intercepting it as to have it tarry among them, has long been known. "A dry garden on gravel of three acres in extent in Surrey, surrounded by trees, is generally three or six degrees colder than the open common beyond the trees, and a large pond in a pine wood twenty miles from London afforded skating for ninety consecutive days in the winter of 1885-6, while during the greater part of the time the lakes in the London parks were free from ice."

We know with what interest the lover of trees watches the growth of those planted by his own hand, and how many are apt to be scattered about the new home mansion. As years go on, and their growth and foliage increase, the owner is loth to remove them or severely to shorten their branches. If so, there is great danger that the dry soil and once comfortable home will come to be the dampest and least desirable spot in the neighborhood. A recent careful writer has given the following sensible direction as to tree planting as it bears upon the conditions of health: "A tree should not stand so near a house that if it were to fall it would fall upon the house, or, in other words, the trunk should be as far from the house as the height of the tree. Belts of trees may be planted on the north and east aspects of houses, but on the east side the trees should not be so near nor so high as to keep the morning sun from the bedroom windows in the shorter days of the year. On the south and west aspects of houses, isolated trees only should be permitted, so that there may be free access of the sunshine and of the west winds to the house and grounds. High wall and palings on these aspects are also objectionable, and should be replaced by fences, or, better still, by open palings, especially if the houses are occupied during the fall of the leaf and in the winter.

"Trees for planting should be chosen in the following order: Conifers, birch, acacia, beech, oak, elm, lime and poplar. For our American homes we must add the maple, the ash and the tulip tree, or American poplar, although the dense foliage of the maple is sometimes objectionable. Pine trees collect the greatest amount of rainfall and permit the freest evaporation from the ground, while their branchless stems offer the least degree of resistance to the lateral circulation of the air. Acacias, oaks and birches are late to burst into leaf, and therefore allow the ground to be warmed by the sun's rays in the early spring. The elm, lime and chestnut are the least desirable kind of trees to plant near houses. They come into leaf early and cast their leaves early, so that they exclude the spring sun and do not afford much shade in the hot autumn months, when it is often required. Trees are of value in indicating choice of residence. Rich foliage, ferns and mosses tell of dampness and alluvial deposits. Flowers and fruit trees point to a dry and sunny site. Children will be healthiest where most flowers grow, and old people will live longest where our common fruits ripen best. Pines and their companions, the birches, indicate a sandy or gravel soil, elms a rich and somewhat damp soil, oaks and ashes a heavy clay, poplars and willows a low, damp or marshy soil. Let then our æsthetics be tempered by our desires for health, and choice and abundance of trees be adapted to our sanitary needs."—Medical Classics.

The Sensible Art Sociable.

I have often wondered what it was that made men affable, and why there should exist so many degrees of sociability. After pondering over this question, I have concluded that while intellect cuts a large figure in making a man affable, often the main reason may be found in self interest. A boor always shows that he is deficient in common sense, and gains absolutely nothing by his rudeness but the dislike of his fellows. A sensible man will always be civil.—Nashville Democrat.

The wearing of gloves of a different color—the right hand different from the left—is increasing in Paris.

The largest marble quarry in the world is that of the Georgia Marble company in Pickens county.

SONOMA INDEX-TRIBUNE.

H. H. GRANICE - - - - - - - - - - EDITOR

SONOMA, DECEMBER 8, 1888.

Communications upon matters of local or general interest solicited.

Communications designed to call attention to any matter of limited or individual interest will not be inserted unless paid for as an advertisement.

The author's real name must accompany all communications, not necessarily for publication, but as a guarantee of good faith. This rule will not be deviated from.

HOW ABOUT THAT PERMANENT EXHIBIT?

SOME time since there was a joint meeting of the Sonoma Valley Exhibit Committee and the Trustees of this city, having for its purpose the perpetuating in Sonoma of the late Sonoma Valley Exhibit at the Mechanics' Fair. At that meeting a committee composed of four members—two from the Trustees and two from the Exhibit—were appointed to make the necessary arrangements for fitting up the City Pavilion for the purpose of making a display of the products of our fruitful valley, where visitors and the general public could drop in and see for themselves the capabilities of the soil and climate of Sonoma Valley and while away a pleasant hour or two. Although several months have elapsed since the above committee were appointed nothing whatever has been accomplished owing to its members being unable to get together. Our City Pavilion is just the building for maintaining an exhibit of this kind. It is located in the center of the Plaza a few rods from the railroad depot and if fitted up in an attractive manner could be made to show off the products of this valley to good advantage and thereby prove one of the very best standing advertisements for this section. At the present time there is ample funds in the treasury of the Exhibit Committee to defray all expense. There is also on hand a large quantity of jars and other property necessary for making such an exhibit, while the products of our orchards, vineyards and gardens will go to make up a magnificent exposition. Thus it will be seen that all that is lacking in this matter is energy.

Just now the people of this valley should bestir themselves. The present winter and coming spring large numbers of home-seekers will visit this coast. Many of these will find their way to Sonoma. We should be prepared for them. They will naturally desire information in regard to our products, which for diversity and excellence cannot be beat by any other section of the State. The Committee of Awards of the Mechanics' Institute have so decided. Therefore, we say, let some action be taken in this matter at once. Let us not put off till to-morrow what should be done to-day.

THE Department of Agriculture has issued a bulletin on the subject of black rot in grapes, written by F. L. Scribner of the Section of Vegetable Pathology, and Pierre Viola, Professor of Viticulture, in the National School of Viticulture, at Montpelier, France. The report says that "thus far California has been one of the few States exempt from this dreaded disease of the vine. This immunity from black rot is due to several causes. The climate is very different from that of the Eastern States, and important physical characteristics completely isolate it from the latter."

THE State Teachers' Institute will convene at Sacramento on Wednesday, the 26th inst., and will be in session two days. The State Superintendent of Public Instruction urges upon the teachers of each county the necessity of being present at the institute. The printed order of exercises of the session will be distributed among the teachers of our county in a few days.

Bucklen's Arnica Salve.

The Best Salve in the world for Cuts, Bruises, Sores, Ulcers, Salt Rheum, Fever Sores, Tetter, Chapped Hands, Chilblains, Corns and all Skin Eruptions, and positively cures Piles, or no pay required. It is guaranteed to give perfect satisfaction, or money refunded. Price 25 cents per box. For sale by E. Wegner.

For Dry Goods, Clothing, Groceries, Hardware, Cutlery, and also everything kept in a general merchandising store go to S. Schocken's, north side Plaza, Sonoma. *

Experience Brings Wisdom.

The Livermore *Herald* says: The experience of the present season has taught our wine-growers a number of things. Among others, is the fact that in years of excessive heat and dryness some varieties of vines will be burned, both leaves and fruit, while others will remain uninjured. The varieties hurt are in number greatly in the minority, but in quantity planted, they in this valley play a very important part. Those most injured are the Zinfandel, the three Reisling and the Burger. Those somewhat hurt are the Grenache, Folle Blanche (only injured on light, dry soils) Flame Tokay, Black Hamburg, and on dry soils the Muscat and Rose of Peru. Many of the most valuable wine grapes, including nearly all the high types, are uninjured. So are such fine bearers as the Mataro, Carignan, Rose Chasselas, Colombar, Golden Chasselas, Charbono, Malvoisie and Petit Pinot. Among table varieties we find the Black Morocco to stand the heat best, with the Rose of Peru a good second. If the Malvoisie can be ranked as a table grape, it will be placed beside the Morocco. The Black Ferara is but slightly injured. Except on very gravelly soil the Rose of Peru is the most vigorous grower and heaviest bearer of all. The Morocco has the largest berry, and seems to be particularly adapted to this valley. It delights in rich, loamy soils. We should study closely the effect of this season upon our varieties of grapes, in order that intelligent grafting may improve our vineyards and enable us to avoid the losses of a season like the present.

Orange Culture.

The Japan *Gazzette* says: We have received from H. E. Amoore of the Japanese Tree Importing Company potographs of four or five small branches picked from the Oonshin (seedless) orange trees in Kishiu, and we cannot believe that in any other part of the world do oranges cluster so thickly. We have already commented on these oranges, and those who have tasted them here in their prime appreciate them highly, but in California, where the best kinds sell at enormous prices (for instance, the Washington Navels at $1 50 a dozen), the majority of other kinds being sour and thick-skinned, with little juice, this luscious fruit will indeed be a boon if the company can cultivate and sell them at from 50 cents to $1 a hundred, as they say they can. They are being planted by them all over California, as well as persimmons and other Japanese fruit trees.

A New Scale-Killer.

The following remedy for San Jose scale, red spider and mildew, the most effectual known, is that used by I. H. Thomas, the well-known nurseryman of this place: Twenty pounds of sulphur, ten pound of unslacked lime, twenty gallons of water; boil briskly until thoroughly dissolved, then slack twenty pounds of lime, fifteen pounds of salt, with sufficient water to make a thin paste; put all together; add enough water to make the whole a sixty gallon solution; strain through a fine wire strainer and apply to the trees milk-warm or warmer; use a San Jose spray nozzle with a rubber instead of the brass disk. "Spray the trees before the trees bloom out in the Spring, and do it thoroughly, and I will guarantee it to be effectual."—Visalia Delta.

Rheumatism.

RICHMOND, VA., July 25, 1888.

The Swift Specific Co., Atlanta, Ga:

Gentlemen—Three years ago I was exposed to the weather, because of my connection with an engineer corps. My constitution, though strong, finally gave way, and in a short time a terrible case of rheumatism had full possession of me. My limbs began to swell; the knee joints were twice their normal size, and perfectly stiff; my ankles were so diseased that it was impossible for me to walk. I had lost all control of myself, and when I moved at all it was with the aid of crutches. A greater part of my life was spent in bed, and almost constantly I was under direct charge of a physician—the best I could find. They gave me all the relief possible, but there was no improvement in my condition. One day while lying upon my back I read your advertisement, and in desperation decided to try your medicine. I gave it a thorough trial, and in less than three months I had left my bed, dropped my crutches and partcipated in a foot race. S. S. S. did all the work for me, and to it I owe my present good health. Use this as you see fit. Very truly yours,

C. A. PAYNE.

Treatise on Blood and Skin Diseases mailed free.

THE SWIFT SPECIFIC CO., Drawer 3, Atlanta, Ga.,

A Pleasing Sense

Of health and strength renewed and of ease and comfort follows the use of Syrup of Figs, and it acts in harmony with nature to effectually cleanse the system when costive or bilious. For sale in 50c and $1.00 bottles by all leading druggists.

BOARD OF SUPERVISORS.

MONDAY, December 3, 1888.

The Board of Supervisors met in a regular monthly session at the Court House, Santa Rosa, at 10:30 A. M., this date, all members present, Chairman O'Hara presiding.

The morning session was occupied with the reading of the minutes and the examination of the Road Overseers' reports.

At 12 o'clock a recess was taken until 1 o'clock.

AFTERNOON SESSION.

The Board reassembled at 1 o'clock, members present same as at morning session.

In the matter of the petition of citizens of Sonoma township for a public road over the lands of the Sonoma Valley Improvement Company, and the erection of a new bridge across Sonoma creek at the foot of Spain street, Sonoma, Mr. Allen moved that when the petitioners should have constructed the new road at their own expense and furnished the county with the deeds to the right-of-way thereof and removed the old bridge and erected the new one, the Board would accept the same and declare it a public highway.

Mr. Coulter moved as a substitute that the petition and accompanying bond be received and placed on file and that George Poston, A. J. McDonald and G. S. Harris be appointed to view the route of the proposed road and report to the Board at the earliest moment.

The vote on the amendment resulted as follows: Aye—Connolly and Coulter; Noe—Allen, Davis and O'Hara.

The original motion was then adopted by the following vote: Aye—Allen, Davis and O'Hara, Noe—Coulter and Connolly.

The reports of the following-named Road Overseers were received and placed on file and the accompanying bills allowed; A. K. Bell, Healdsburg road district, $266.63; W. F. Harris, Washington, $250; C. E. Rosebrough, Cloverdale, $10.-25; D. W. Long, Vallejo, $353.13; A. J. Packwood, $133.65; C. Y. Colwell, $45.50; H. A. Russell, $231.63.

On motion of Mr. Allen, $100 was ordered transferred from the General Road fund of the county to the fund of Analy road district, to be expended under the supervision of the Road Commissioner of the district in repairing the roads.

On motion of Mr. Allen, the sum of $100 was ordered transferred from the General fund of the county to the Analy Road District fund to be expended in the repair of bridges.

At 4:45 o'clock the Board adjourned until Tuesday morning at 9 o'clock.

TUESDAY, December 4th.

In the matter of the petition of citizens of Sonoma township for the building of a bridge, the Board having previously authorized the taking down of the old bridge, Supervisor Allen moved that the Clerk be authorized to advertise for the taking down of said bridge and for the erection of the same at a point near Sheppard's winery, and, also, to advertise for bids for the erection, at the former place, of an iron bridge of 120 feet span, should the petitioners above referred to accede to the conditional proposition of the Board passed on Monday. It was so ordered.

The reports of the following officers were received and placed on file: J. Brown, J. P., Santa Rosa township, L. Breitenbach, Jailer, R. P. Smith, county physician, C. W. Hawkins, county farm.

The bill of S. F. O'Leary, Overseer of Analy district, was allowed to the amount of $125.86, that being all the money at present in the road fund of that district.

Bids for the construction of a bridge over Russian River, near Cloverdale, had been received by the Clerk from the following parties: The California Bridge Co., San Francisco Bridge Co., San Francisco Contracting Co., American Bridge Co., Pacific Bridge Co., and the King Iron Bridge Co. The bids were opened and the Board proceeded to consider and examine the plans submitted.

At 12 o'clock an hour's recess was taken.

AFTERNOON SESSION.

The Board reassembled at 1 P. M., and the consideration of bridge plans was resumed, and continued until the hour of adjournment at 5:30 o'clock.

The Board adjourned until 9 A. M., Wednesday morning.

WEDNESDAY, December 5th.

The Board reconvened at 9 o'clock Wednesday morning, all members present, Chairman O'Hara presiding. The entire morning session was occupied in the consideration of the Cloverdale bridge plans.

AFTERNOON SESSION.

The Board reasembled at 1 P. M., after an hour's recess.

A voting contest occurred over a motion by Mr. Connolly to the effect that all orders heretofore passed by the Board in relation to the petition from citizens of Sonoma township for a public road leading from the railroad station in El Verano over the lands of the Improvement Company and others interested to intersect the county road leading from Santa Rosa to Sonoma, be rescinded, and that George P. Aston, J. McDonnell, Jr., and G. S. Harris be appointed to view and lay out said road and report to the Board if possible during the present session. The affirmative side was victorious, the vote standing as follows: Ayes—Coulter, Connolly and Davis; Noes—Allen and O'Hara.

In regard to the much discussed El Verano road matter, Mr. Allen took the position that notwithstanding the motion to rescind all previous orders passed in the premises, the resolution authorizing the Clerk to advertise for bids for bridge work was still in full force, and he moved that the clerk be further instructed to proceed under the resolution.

Mr. O'Hara called Mr. Davis to the chair and seconded the motion. The roll was called and resulted as follows: Ayes—Allen and O'Hara; noes—Connolly, Coulter and Davis.

To counteract the effect of the previous motions made concerning a new bridge near Sheppard's winery, Mr. Coulter moved that the clerk proceed to advertise for bids in pursuance of the resolution of December 4th, as though no subsequent action had been taken. The motion met with no opposition and was carried.

On motion of Mr. Coulter, consideration of the report of viewers appointed to view and lay out the proposed road from the new iron bridge at the foot of Napa street to El Verano was postponed until December 20th at 2 P. M.

On motion of Mr. Coulter, consideration of the petition for the formation of a school district in Sonoma Township to be known as the Glen Ellen school district was postponed until Thursday.

The Board then adjourned until Thursday at 9 A. M.

A Valuable Medical Treatise.

The edition for 1889 of the sterling Medical Annual, known as Hostetter's Almanac, is now ready, and may be obtained, free of cost, of druggists and general country dealers in all parts of the United States, Mexico, and indeed in every civilized portion of the Western Hemisphere. This Almanac has been issued regularly at the commencement of every year for over one-fourth of a century. It combines, with the soundest practical advice for the preservation and restoration of health, a large amount of interesting and amusing light reading, and the calendar, astronomical calculations, chronological items, &c., are prepared with great care, and will be found entirely accurate. The issue of Hostetter's Almanac for 1889 will probably be the largest of a medical work ever published in any country. The proprietors, Messrs. Hostetter & Co., Pittsburg, Pa., on receipt of a two cent stamp, will forward a copy by mail to any person who cannot procure one in his neighborhood.

Sure Death to Moths.

Of the vast number of remedies tried for exterminating that most troublesome pest, the buffalo moth, the following is said to accomplish the object: Take strips of red or blue flannel (as these colors are particularly attractive to them), dip in liquid arsenic, and lay around the edges of carpets, or wherever the pests are troublesome. They will soon eat a desired amount and collapse, to the entire satisfaction of the housewife, without the least injury to her carpets.

A WOMAN'S WAY.

A Startling Business Proposition.

A little over six weeks ago Mrs. Fowler of 327 Ellis street, San Francisco, stopped in at a leading city druggist's to ask what effect Joy's Vegetable Sarsaparilla, about which she had heard so much recently, would have in cases of dyspepsia and sick headache. She was assured that in most cases it would relieve both. She was, however, so incredulous that finally the druggist gave her a bottle, not to be paid for unless it effected a cure. A proposition so startlingly practical has seldom, if ever before, been made. The following just received is the convincing conclusion, and tells its own story:

San Francisco, February 8, 1888.

DEAR SIR:—I write to admit that, notwithstanding my misgivings, Joy's Vegetable Sarsaparilla did all that you promised. I had tried so many prescriptions, to no purpose, that I had come to believe nothing would relieve my dyspepsia and sick headaches, but I have not had a return of either since I commenced taking it. I believe I am permanently cured, but will, out of an abundance of caution, continue to take it regularly for a while yet. You have my permission to make this public, for it is my belief that a remedy that will cure dyspepsia and prevent sick headaches should be generally known. Respectfully,

Mrs. M. Fowler,
327 Ellis street.

A LUCKY TRIAL.

DEAR SIR:—It affords me great pleasure to send you this voluntary statement of my experience in testing the merits of Joy's Sarsaparilla. For the past five years I have been troubled with an exceedingly sluggish liver, and within the past two years it has brought within its trail a thoroughly disordered stomach, including loss of appetite and distress after eating, pains in the back and kidneys, and boils around my neck and face. I have tried several remedies which are advertised as specially for the liver, and never could get more than temporary relief of about a week or two. I was recommended to try a bottle of Joy's Vegetable Sarsaparilla as a test, and while taking the first bottle I became convinced of its merits for I could feel it was working a change in me. I have taken five bottles, and during that time my troubles have left me. Everything is working full and regular, in fact it has cleansed, purified and braced me up generally. I feel like a new man. You are at perfect liberty to use this as you see fit, or you can refer whom you please to

Chas. Klein

With Beamish, corner Third and Market streets, San Francisco.

Ask for Joy's Vegetable Sarsaparilla. One pint of the juices of Vegetable alteratives peculiar to California, combining the most effective liver and kidney remedy, blood purifier, stomach regulator and vegetable laxative in existence. All druggists. $1 per bottle; 6 for $5.

Weyl's Cash Grocery Store is selling groceries at the very lowest rates. Call and be convinced. †

The Union Hotel is first class in every respect. *

NEW TO-DAY.

S. JACOBS OIL
FOR RHEUMATISM.

Cures Promptly and Permanently, Rheumatism, Neuralgia, Sciatica, Sprains, Bruises and Burns.

W. H. H. Bishop, Hon. R. M. BISHOP, Ex-Governor of Ohio: "I am familiar with the remarkable efficacy of St. Jacobs Oil. I indorse this valuable remedy for rheumatism and other pains."

Sold by Druggists and Dealers Everywhere.

THE CHARLES A. VOGELER CO.,
BALTIMORE, MD.

LUMBER!
Blinds, Windows & Doors,
BRICKS, LIME & CEMENT,
BUILDING MATERIALS.
—ALSO—
Hay, Barley, Oats and Corn,
And all kinds of
GROUND FEED.
WM. GREEN, Sonoma

MISCELLANEOUS.

Dyspepsia

Makes the lives of many people miserable, causing distress after eating, sour stomach, sick headache, heartburn, loss of appetite, a taint, "all gone" feeling, bad taste, coated tongue, and irregularity of the bowels. Dyspepsia does not get well of itself. It requires careful attention, and a remedy like Hood's Sarsaparilla, which acts gently, yet efficiently. It tones the stomach, regulates the digestion, creates a good appetite, banishes headache, and refreshes the mind.

Distress After Eating

Sick Headache

Heartburn

Sour Stomach

"I have been troubled with dyspepsia. I had but little appetite, and what I did eat distressed me, or did me little good. After eating I would have a faint or tired, all-gone feeling, as though I had not eaten anything. My trouble was aggravated by my business, painting. Last spring I took Hood's Sarsaparilla, which did me an immense amount of good. It gave me an appetite, and my food relished and satisfied the craving I had previously experienced." GEORGE A. PAGE, Watertown, Mass.

Hood's Sarsaparilla

Sold by all druggists. $1; six for $5. Prepared only by C. I. HOOD & CO., Apothecaries, Lowell, Mass.

100 Doses One Dollar

HOLIDAY GIFTS

BEFORE PURCHASING YOUR HOLIDAY Gifts be sure to visit our establishment, as it will save the trouble and annoyance of going from one store to another to make a selection. Our assortment has never been so complete and the prices as reasonable as they are this season.

Toys!

Every novelty in the TOY line, including all the most amusing and attractive goods, can be found on our shelves.

Dolls!

Every kind, size and style of DOLLS at all prices, dressed or undressed, in an unsurpassed variety.

Fancy Goods!

—IN—

Plush, Leather and Fancy Woods, Purses, Writing Desks, Bags, Necessaries, Odor Cases, Albums,

Fans, Portfolios, Handkerchief Boxes, Papetiere, Scrap Books, Autograph Albums, Perfumery, Dressing Cases,

Inkstands, Baskets, Xmas and New Years' Cards, Nuts, Cakes, Candies, and

Thousands of other Novelties which we haven't the space to enumerate. Give us a call and we will guarantee Satisfaction.

J. RUFFNER.
Next Door to Bank.

TREES. VINES.

RESISTANT VINES.
RIPARIA SEEDLINGS:

10,000.....$13 per 1,000
5,000.....$14 per 1,000
1,000.....$15 per 1,000

—ALSO—

Lenoirs, French Prunes, Olives, and all Kinds of Fruit Trees.

nov24 A. DRAHMS, Sonoma.

Summons.

IN THE SUPERIOR COURT, IN AND FOR THE COUNTY OF SONOMA, STATE OF CALIFORNIA.

MARGARET MCFARLAND, Plaintiff, vs. JOHN MCFARLAND, Defendant.

ACTION BROUGHT IN THE Superior Court, in and for the County of Sonoma, State of California, and the complaint filed in the office of the Clerk of said Superior Court.

The People of the State of California send greeting to John McFarland, defendant.

You are hereby required to appear in an action brought against you by the above-named plaintiff, in the Superior Court, in and for the said County of Sonoma, State of California, and to answer the complaint filed therein within ten days (exclusive of the day of service) after the service on you of this summons—if served within this county; or, if served elsewhere, within thirty days.

The said action is brought to obtain a judgment and decree of divorce dissolving the bonds of matrimony now existing between plaintiff and defendant upon the grounds of willful desertion; that plaintiff have the custody of Wm. James McFarland and Edward John McFarland, minor children of plaintiff and defendant, and for costs of this action, all of which will more fully appear from plaintiff's complaint on file herein, a copy of which accompanies this summons, to which reference is hereby made for other and further particulars.

And you are hereby notified that if you fail to appear and answer the said complaint, as above required, the said plaintiff will apply to the Court for the relief demanded in plaintiff's complaint.

Given under my hand and the Seal of the Superior Court, in and for the said County of Sonoma, State of California, this 3d day of December, in the year of our Lord one thousand eight hundred and eighty-eight.

(SEAL.)

J. F. MULGREW, Clerk.

By W. S. COULTER, Deputy Clerk.

J. P. RODGERS, Plaintiff's Att'y. d8 10t

P. SWIFT. JOHN LEWIS.

LEWIS & SWIFT,
DEALERS IN ALL KINDS OF
LUMBER,
215 Spear & 28 Howard Streets.
PINE YARD, N. W. corner Fremont and Bryant Streets,
San Francisco, Cal.
Telephone No. 803. de1 6m

MISCELLANEOUS.

Grand Opening
—OF—
Fall and Winter Goods
—AT—
W. A. SMITH'S
CASH DRY GOODS STORE!

Woolen Dress Goods,
Flannels,
Woolen Hosiery,
Ladies' & Childrens' Woolen Underwear,
German, Spanish and Saxony Wools,
Velvets,
Ribbons,
Ladies' & Childrens' Fall and Winter Hats

Also a Full Line of Boots & Shoes.

W. A. SMITH'S
Cash Dry Goods Store.

W. A. SMITH, Proprietor. C. H. HOTZ Manager.
Next door to Postoffice, Sonoma, Cal,

DWIGHT'S SODA
THE COW BRAND.

— TO MAKE —
DELICIOUS BISCUITS OR WHOLESOME BREAD
USE
DWIGHT'S COW-BRAND SODA OR SALERATUS,
ABSOLUTELY PURE.
ALWAYS UNIFORM AND FULL WEIGHT.

Be sure that there is a picture of a *Cow* on your package and you will have the best Soda made.

THE COW BRAND.
DWIGHT'S
SALERATUS

Garibaldi House.
EAST SIDE OF PLAZA, SONOMA.

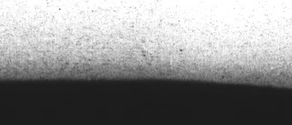
Having enlarged the above hotel to twice its original size and completely renovated the same, I am prepared to accommodate the traveling public in first-class style. Attached to the hotel is a bar, where is kept the finest brands of

WINES, LIQUORS & CIGARS.

A SHARE OF THE PUBLIC PATRONAGE IS SOLICITED.

Terms Reasonable.
se11tf LORENZO MODINI, Proprietor.

UNION
Livery & Feed Stables,
SONOMA, CAL.
GRANVILLE S. HARRIS, Proprietor.



First-class Stables in every Particular.
HORSES BOARDED BY THE WEEK OR MONTH.
Terms Reasonable.
Stage Office of Santa Rosa & Carquinez R. R.

GOING HIGHER!

Secure your Winter supply of Dry Fruit. The new crop ready for market. It has been well handled, is fine and selling low. We are furnishing all classes of buyers, from carload lots to a Winter supply for family use, of anything in the Dry Fruit line at wholesale prices. There are few, if any houses here handling more Dried Fruit, and none a greater variety. We quote:

Sun Dried Peaches	old 3c, new 5c, 6c, 7c	Apples, Alden	7c, 8c, 10c
Bleached and evaporated	8c, 10c 12c	Raisins, common	5c, 6c
Peeled	old 6c, new 12½c, 15c, 20c	Raisins, fine	7½c, 10c
Pears	dark 3c, bright 6c, 8c, 12c	Blackberries	14c, 1 o
Apricots	6c, 8c, 10c, 15c	Currants	8c, 10c
Nectarines, very fine	8c, 10c, 12½c	Cherries, pits in	8c, 10c
Plums, pits in	3c, 4c, 5c	Cherries, pitted	25c, 30c
Plums, p	8c, 10c	Dates	9c, 10c
Prunes,	5c, 6c, 7c	Figs, California	4c, 5c, 6c
Apples,	5c, 6c, 7c	Grapes	3c, 4c, 5c

The low price represents the cheaper grades, and quantity makes some difference. Raisins are usually 5, 10 and 20-pound boxes; other Fruits 10, 25 and 50-pound boxes, or as wanted. We are very careful to select as ordered. A full price list printed each month. Sample copy sent free. Send us your address.

SMITH'S CASH STORE
416 and 418 Front. St, - - San Francisco.

SONOMA INDEX - TRIBUNE.

SONOMA, DECEMBER 8, 1888.

CITY OFFICIAL PAPER.

☞ Hereafter obituaries, funeral notices, tributes of respect, etc., will be charged for at the rate of 10 cents per line.

LOCAL BREVITIES.

The best of accommodations at the Union Hotel. *

Schocken always has on hand fresh groceries. +

The Occidental Hotel is a first-class resort.

The traveling public are invited to call at the Union Hotel. *

R. D. Moore of the Occidental keeps a first-class house. +

The Union is the leading commercial hotel of Sonoma valley. *

The traveling public praise the Occidental Hotel, R. D. Moore proprietor. +

The second payment on El Verano lots falls due on the 30th of this month.

The Sonoma Public School will close for the Winter's vacation on the 21st inst.

Elegant buggy harness $13.50 at Badger's Cash Store, Agua Caliente. One week only. +

Sonoma Parlor, No. 111, N. S. G. W., will give a grand masquerade ball at Union Hall on New Years' eve. *

Subscribe for your home paper and have it sent to your Eastern friends. Mailed and postage prepaid for one year for $2.50.

Ellsworth & Son, dealers in bedding, carpets, furniture, paints, oils, etc., Petaluma, are selling goods at less than San Francisco prices.

Large quantities of basalt blocks continue to be shipped daily to San Francisco over the Sonoma Valley Railroad by Messrs. Schocken, Manuel and Stacy.

The case of Robt. Howe vs. The Cocamongo Fruit and Land Company has been set for trial in the Superior Court of San Bernardino county on December 11th.

The evergreen trees in the Plaza are looking thrifty. In a few years with proper care and attention our public square will be one of the most attractive and inviting in the interior.

Tom Wilson, eldest son of W. P. Wilson, was awarded a handsome shaving case at the Cloverdale N. S. G. W. masquerade ball, held on Thanksgiving eve for the best sustained character representing comic personality.

The Riverside avenue road to El Verano station is impassible for heavy teams, and efforts are being made to make the station accessible by constructing a new road commencing at a point at or near the Maxwell place.

If you want a small vineyard at a bargain don't fail to call on Raschen & Granice, real estate agents. They offer this week ten acres, seven of which is in six-year-old table grapes, for $2,500 cash. The place will pay for itself in a few years.

Sonoma Lodge, No. 28, I. O. O. F., at its regular meeting last Saturday evening elected the following officers to serve for the ensuing term: J. H. Albertson, N. G.; J. Johnson, V. G.; John Reve, Recording Secretary; J. H. Butler, P. C.; J. G. Marcy, Treas.

Freight from Santa Rosa consigned to this place over the Santa Rosa and Carquinez Railroad can be shipped via Schellville. There is a freight depot at that station and good roads leading thereto. As El Verano has been rendered almost inaccessible by the late rains, that station has become practically useless as a shipping point.

Mr. J. Ruffner has just received fresh from San Francisco a large and fine assortment of holiday goods, which he advertises in another column. These goods are not shop worn and consist of all the latest novelties for the holidays of 1888. Give Mr. Ruffner a call before selecting your Christmas presents and you will never regret it.

The Agua Caliente Springs Hotel, having been enlarged, renovated and entirely refurnished, will be reopened to the public on Saturday, December 1st. This is one of the most attractive Summer and Winter resorts on the Pacific Coast and the proprietor solicits a continuance of the liberal patronage heretofore extended to his establishment. *

The term of office of the two Superior Judges of this county will expire simultaneously, two years hence. The impression prevails among many that there is a long and a short term attached to that office, which is a mistake. Judge Rutledge was elected to fill the unexpired term of Judge Jackson Temple, elected to the Supreme bench. Both Judges, Temple and Pressley, were elected four years ago to serve for the period of six years.—Republican.

On Monday last the workmen engaged in developing the warm sulphur spring at Agna Caliente discharged a heavy blast of giant powder with a most surprising and satisfactory result. An immense boulder, which had for several days been resisting the efforts of the well borers, was by this powerful agency completely demolished and the flow of hot water increased to such an extent as to render the large pump entirely insufficient to keep it under control. A steam laundry and several tub baths will be attached to the large swimming tank already constructed.

A LOCAL SENSATION.

A Man of Sixty-Two Elopes With a Fifteen-Year-Old Girl.

The Italian population of this place were thrown into a state of excitement last Saturday over the sensational elopement of T. Manfredini, an Italian merchant, and Hester Delpogetto, aged fifteen years. For two years the girl has been employed as a clerk in Manfredini's store and the close relations of the two ripened into love. Manfredini, failing to get the consent of the girl's parents to their marriage, on Saturday morning accompanied by the child, took the cars to San Francisco. Here the couple arrived at 9 A. M., and, as it was impossible to procure a marriage license, the services of a lawyer were called into requisition, who advised that a tug boat be chartered and the parties be married at sea. Thereupon the tug Sea Witch was chartered for $50, and a party consisting of F. G. Piccareli, A. D. S. Splivalo, the attorney, Rev. Father Franchi, J. B. Baccala, Dr. Thompson and the expectant bride and groom, steamed out of the Golden Gate shortly after noon, and when three miles from the mainland the nuptial knot was tied.

On the following morning Mr. Manfredini and his blushing bride arrived in Sonoma on the 11 o'clock train, and were the cynosure of all eyes as they emerged from the car. They also received some attention from the small boy who gave them a lively *charivari* on Sunday and Monday nights.

Influence of a Local Paper.

The Salinas *Settler*, speaking of the influence of a local newspaper, says: Few people in a country town reallize how much of the growth of a locality is due to the local paper. Land increases in value, but farmers think it is because the country is settling and is coming into demand. A variety of causes influence the growth of any region. Good soil and prolific crops will not bring population. When a person is desirous of moving into a new locality, he usually sends for a paper of that region; he examines it carefully and notes all about the climate, the facilities for marketing his produce, and what crops can be grown; whether there are good schools and mail facilities, and other information of a like nature. It is the duty of a country paper, and generally well performed, to publish information concerning the various industries of a locality; to give detailed accounts of stock raising, fruit-growing and farming. The amount of rainfall on the coast is an important item in making choice of a home. Now a local paper is at all times working for the best interests of a place. The local paper induces new settlers to come, persuades old ones to stay, induces many to make permanent homes, influences the building of many an industry which otherwise we would not have. These things are for the benefit of all living in the immediate vicinity, and every farmer and business man ought to assist and build and maintain a local paper. It will well repay each farmer, miner, fruit-grower and stock-raiser in a radius of thirty miles to patronize a local paper to the extent of $10 a year. Some spend twice that amount, but there are too many who don't pay out a single dime. Every dollar paid out to a local paper is judiciously expended in increasing the value of your property, and it comes back to the individual in a ten-fold ratio.

Agua Caliente Items.

The recent warm rains have caused the hills in this picturesque locality to take on a hue of verdure which greatly adds to the beauty of the surrounding landscape.

Several parties have recently visited this place with the view of purchasing property and erecting summer residences. They all expressed themselves as highly pleased with the climate and surroundings, as a consequence of which a number of important sales are now pending.

Nothwithstanding the somewhat muddy condition of the roads large quantities of basalt blocks are being shipped from the Agua Caliente quarries to fill orders in San Francisco, Stockton and other cities. Several new quarries will soon be opened in this neighborhood.

Does it Pay?

Three-fourths of our people are troubled with Dyspepsia or Liver Complaint in some form or other, which by nature of the disease has a depressing influence on the mind or body, preventing them from thinking or acting clearly in any matter of importance. Indigestion, coming up of food after eating, dyspepsia, sick headache, acidity of the stomach or any derangement of the stomach or liver (upon which the whole action of our system depends) are speedily and effectually overcome by the use of Green's August Flower. The most stubborn cases have yielded to its influence, as thousands of letters received will testify. The immense sale of this medicine is another guarantee of its merits, (over a million and a half bottles sold last year.) So we ask, will it pay you to suffer from any the above diseases when you can have immediate relief in the August Flower. Three doses will prove its worth. It is sold by all druggists and general dealers in all parts of the world.

The best of accommodations at the Occidental Hotel. +

FATAL ACCIDENT.

Knocked from a Construction Train and Instantly Killed.

About 10 o'clock last Thursday morning while a construction train on the Santa Rosa and Carquinez Railroad was approaching Madrone station the brakeman discovered a danger signal ahead and instantly applied the air brakes. The sudden stoppage of the train threw the brakeman and two section hands off one of the flat cars. The brakeman and one of the section men were hurled clear of the track and escaped injury, but the third, a young man named Henry Smith, was thrown beneath the cars and instantly killed. His neck was broken and his body otherwise mutilated.

In the absence of Coroner Tivnen Justice Small took charge of the body and empanneled a jury to inquire into the cause of the unfortunate man's death. After hearing the testimony of Dr. H. H. Davis and several employes of the road, who witnessed the accident, the jury returned the following verdict:

We, the jury, convened to inquire into the cause of the death of Henry Smith, do find that the deceased was a native of Iowa, aged about 21 years and came to his death by being accidentally thrown from a flat car, caused by the sudden stoppage of the car thereby breaking his neck. No blame is attached to the trainmen.

CHAS. J. POPPE,
BRUCE P. EPHLIN,
JULIUS WEGNER,
J. J. LAW,
J. CROSBY.

The remains of the victim of the accident were brought to this place on the evening of the accident and were given a decent burial.

Personal and Social.

Mr. Thos. Basse was visiting friends in Sonoma last week.

Miss Kate Green is visiting friends and relatives in San Francisco.

Mrs. F. McG. Martin, Superintendent of Schools, was in town several days this week.

Mr. Edgar Keogh of San Francisco visited his sister Mrs. H. H. Granice last Sunday.

Mr. Fred Duhring, Jr., returned to Berkeley last Sunday after a pleasant visit of several days with his parents.

Miss May Powell, granddaughter of Mrs. M. A. Carriger, is lying very ill at the home of her parents on Spain street.

Miss Lucie Fries, Miss Ida B. Ewing and Miss McMahon, teachers in the Sonoma Public School, spent several days in Santa Rosa last week.

Glen Ellen Gossip.

A carload of Christmas trees were shipped from this place last week to San Francisco.

James Crosby, who went to San Francisco last week for a few days recreation, has returned home.

Mr. M. J. Mullhall is building a neat fence around his dwelling and otherwise improving the premises.

Mr. J. Leonard and Wm. Overton of Kentucky, a brother and son of Mrs. M. E. Overton of this place, arrived here lately on a visit.

A camp of one hundred Chinaman have located near this place and are at work on the Santa Rosa and Carquinez Railroad.

Squire Zane we learn has a very sick horse. We hope nothing serious will follow. OLD TIMER.

County Cullings.

Sonoma county hops are selling at 15 cents per pound.

Los Guilicos has a Postoffice with C. T. Hoyt as Postmaster.

Alexander Calder, aged 84 years, died at his home in Sebastopol Friday morning. Mr. Calder was one of the earliest pioneers of this county and widely known.

The Santa Rosa *Democrat* says: C. W. Hawkins, Superintendent of the County Farm, yesterday verified the statements made concerning the crop of first quality of tobacco raised at the farm this year. He brought in three bunches (hands) already cured, to this office, and presented a number of fine specimens to the Board of Trade. The leaf is large and finely cured, and in apperance resembles the high priced tobacco grown in the countries famous for its production.

Chinese grading forces are located at several points along the line of the Santa Rosa and Carquinez Railroad and trains are hauling large quantities of gravel for the purpose of ballasting the road as soon as the weather settles. The road bed has sunk in many places, rendering the running of trains very slow and causing passengers some discomfort on account of the rough and uneven track.—*S. R. Republican.*

Consumption Surely Cured.

TO THE EDITOR—Please inform your readers that I have a positive remedy for the above named disease. By its timely use thousands of hopeless cases have been permanently cured. I shall be glad to send two bottles of my remedy FREE to any of your readers who have consumption if they will send me their express and postoffice address. Respectfully, T. A. SLOCUM, M. C., 181 Pearl st. New York.

BASALT BLOCKS.

Why They Have Recently Cost so Much.

The attorney of H. C. Manuel, contractor for furnishing the city with basalt blocks, who recently sued the city to recover the balance of a bill due, $1,850, 30 has filed a stipulation with the Board of Supervisors agreeing to accept $1,665-20 in full settlement of the claim. Manuel had a contract to furnish basalt block at $44 a thousand, but owing to a dispute over the quality of some blocks laid on Pine street between Kearney and Montgomery, the Street Committee refused to pay the bill. Manuel at once stopped furnishing the stone and sued the city for breach of contract. Since then the Street Department has been purchasing blocks in the open market at from $65 to $75 per thousand.—*Bulletin.*

Meeting of City Trustees.

The Board of Trustees of this city met in regular monthly session last Wednesday evening. Present, Chas. McHarvey, President, Trustees, Wegner, Poppe and Lawrence and Clerk Breitenbach.

After the minutes of the previous meeting had been read and approved Trustee Wegner of the Street Committee, reported that the contract for walling the creek on Broadway had been let to L. Litzius at $80; that the same was now finished and had been accepted.

Trustee Poppe of the special Committee on Fire Apparatus reported progress.

The following bills were then allowed and ordered paid: J. Johnson, cleaning ditches, $3 75; L. Litzius, building stone wall, $80; H. H. Granice, printing, $10 60; Wm. Parish, labor, $24 70; G. W. Sparks, salary and services, $104 75.

The bills of P. Monahan and T. F. Monahan were laid over until the next regular meeting.

Jas. Albertson appeared before the Board and reported a bad place at the crossing on Broadway from H. H. Davis' residence to R. B. Lyon's corner. It was therefore resolved that the Street Committee be authorized to have a culvert constructed at said crossing.

Upon the petition of R. J. Pauli and others, it was moved by Trustee Wegner, seconded by Trustee Poppe, to have the gutter south of Napa street and in front of the Postoffice block cleaned out at a cost not to exceed $30. Carried.

The petition of F. Clewe and others to change the line of Second Street East was then taken up and considered. After the subject had been fully discussed by Messrs. Clewe, Ludeman and Cornelius, and the Trustees, it was resolved by the Board that said street if changed should not be less than 50 feet wide, that said petitioners agree among themselves where the new line shall run, and that they procure deeds for right of way from those parties whose private property is to be taken as part of the new street.

V. Bulotti called the attention of the Board to the necessity of draining the water off his lot on Spain street. Upon motion the matter was referred to the Street Committee.

The following appropriations were then made:

For repairing First Street East, $100; Third Street West, $100; Napa street, $100; Broadway, $100; Spain street, $30; Second Street East, $20; Plaza, $20.

The Board then went into executive session to consider the applications for membership to the Volunteer Fire Company. The Clerk, having read the names of said applicants, it was moved by Trustee Poppe and seconded by Trustee Wegner that said applicants be accepted and that the Clerk give notice to each of them of such acceptance and of the time and place of their first meeting. So ordered.

The Board then adjourned.

"Owed to the Kicker."

"Saint Peter sits out by the heavenly gates, his hands on the strings of a lyre, and he sings a low song as he patiently waits, for the spirits of those who expire. He hears in the distance the chorus of song, that swells at the foot of the thorne, and he smiles as the music is wafted along and warbles this lay of his own: "There is room in this region for millions of souls, who by sorrow and woe were bereft; 'tis for those have suffered the melody rolls, but the Kickers must turn to the left. There is room for the people who when they were young, persisted in sowing wild oats, but who boomed up their city with sinew and tongue; the Kickers must go with the goats. There is room for the people who pointed with pride to the beauty and growth of their town, who kept singing its praises and charms till they died, but the Kickers will please amble down. They'd say the music was all out of tune, and the angelic robes band-me-downs, and they'd send for a jeweler off to the moon to sample the gold in the crowns. So while there is room for a million of souls, who by sorrow and woe were bereft, we want no complaints of the music that rolls, so the Kickers will turn to the left."

The Occidental Hotel, under the management of Mr. R. D. Moore and his estimable wife, is growing in popularity every day. +

Now is the time to build. Lumber is lower now than ever before known in the history of this State, owing to a lively competition among the lumber dealers in San Francisco. One of the cheapest and most reliable firms in that city is Messrs. Lewis & Swift, 215 Spear street. This firm by a modus operandi, unknown even to the oldest lumber dealers, is selling all kinds of lumber at a much lower figure than any other yard in the city. If you don't believe it give them a call and see for yourself.

It is reported that one of the wine-makers near Santa Rosa has disposed of his vintage of 70,000 gallons at 17 cents a gallon.

SUPERIOR COURT PROCEEDINGS.

DEPARTMENT ONE—PRESSLEY, JUDGE.

Estate of Benjamin Joy—Continued to December 31st.

Estate of Aaron Barnes, Jr.—Will admitted to probate. Mary E. Barnes appointed executrix without bonds.

Estate of John F. Pick—Final account and distribution ordered.

Estate of J. L. Hawkins—Account settled.

Estate of Charles G. James—Order providing for family allowance and personal property set aside.

Estate of Elizabeth Grace Ross—Continued to December 10th.

C. A. Kelley vs. W. T. Smith—Appeal dismissed.

The People vs. Fred Mize and John Mize—Sentence continued to December 10th.

The People vs. Timothy Keenan—Information filed for assault to murder.

DEPARTMENT TWO—DOUGHERTY, JUDGE.

Henry M. Finley vs. C. J. Finley—Error to complaint confessed, five days to amend.

C. A. Barke vs. E. H. Kennedy—Demurrer argued, and taken under advisment.

Bank of Healdsburg vs. Hollis Hitchcock—Continued two weeks.

J. M. Laughlin vs. I. J. Ingram—Judgment for plaintiff.

Phœbe M. Decker vs. Estate of Henry Decker—Transferred to Department 1.

William S. Green vs. Kennedy—Dismised by consent.

Ellen Lynch vs. Mary C. Carr et al.—Defendent ten days to answer cross-complaint.

Estate of A. B. Stuart—Executrix discharged.

D. Casassa vs. C. L. Gardella et al.—ontinued to December 17th.

Estate of Jeremiah Clark, incompetent—Continued one week.

E. B. Perrin et al. vs. Henry Coffee—Continued one week.

Wm. Burris et al. vs. Mary A. Fitch et al.—Motion to retax costs continued one week.

John Tivnen, Public Administrator, vs. Patrick Stapleton—Reset for December 12.

James E. Ross vs. J. M. Conway et al.—Order staying execution twenty days; motion for new trial continued to next Tuesday.

Andrew Fitzpatrick vs. John Gallagher—Defendant granted fifteen days additional time to answer.

The Occidental Hotel is fast becoming a popular resort. +

MISCELLANEOUS.

ROYAL



BAKING POWDER

Absolutely Pure.

This powder never varies. A marvel of purity strength and wholesomeness. More economical than the ordinary kinds, and cannot be sold in competition with the multitude of low test, short weight alum or phosphate powders. SOLD ONLY IN CANS. ROYAL BAKING POWDER CO., 106 Wall St., N. Y. The JOHNSON LOCKE MERCANTILE CO., Agents, San Francisco.

P. A. PIODA.

Artists' Material,
Paints,
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Picture Frames TO ORDER,
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At Lowest Market Rates.

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LATEST STYLES.

12, 50c.; 24, 75c,

With Name and Address. This office.

The Cream of all Books of Adventure,

CONDENSED INTO ONE VOLUME.

PIONEER HEROES and DARING DEEDS.

The thrilling adventures of all the hero explorers and frontier fighters with Indians, outlaws and wild beasts, over our whole country, from the earliest times to the present. Lives and famous exploits of De Sota, La Salle, Standish, Boone, Kenton, Brandy, Crockett, Bowie, Houston, Carson, Custer, California Joe, Wild Bill, Buffalo Bill, Generals Miles and Crook, great Indian Chiefs, and scores of others. SPLENDIDLY ILLUSTRATED with 220 fine engraving. AGENTS WANTED. Low-priced, and beats anything to sell.

A. L. BANCROFT & CO.,
nov3 6m 132 Post St., San Francisco, Cal

MISCELLANEOUS. | MISCELLANEOUS.

EVERYBODY READ!

All those in Sonoma Valley who have an idea of buying anything in in our line, we desire that they carefully read the following and remember it. We will give you two or three reasons why you should patronize us:

First—We are direct importers from the Eastern manufactories, thereby saving the San Francisco middleman's profit, which is from 25 to 40 per cent. on every article.

Second—We have the largest and most convenient store in California outside of San Francisco, and lots of nice goods to fill it. We front on two of the principal streets—Main and Kentucky—thereby giving us a floor 40x200 feet, besides a large cellar and hanging baleony.

Third—We are an old-established firm, and you can always rely on what we represent to you. Furthermore, we always strive to please our customers, and expect that after you have once dealt with us to always keep your trade.

Our line is numerous, embracing FURNITURE, CARPETS, WINDOW SHADES, PORTIERS, RUGS, WALL-PAPER, PAINTS, OILS, GLASS, PICTURE-FRAMES, etc.

We have just received five dozen Fancy Rockers and Chairs for the Holiday Trade, which we offer at prices within the reach of everybody, or in other words we sell them here at retail at less than we have to pay for them at wholesale in San Francisco, for the simple reason that we can buy them as cheap as the wholesaler, and are contented with a small profit.

We have also just received a NICE LOT OF CARPETS, PORTIERS and SMYRNA RUGS direct from Philadelphia.

Take a day off and come over and go through our stock and be surprised.

ELLSWORTH & SON.,
Main and Kentucky Sts., Petaluma.
Telephone No. 9.

PATRONIZE HOME INDUSTRY.

The Sonoma Index-Tribune
NEWSPAPER
BOOK AND JOB PRINTING ESTABLISHMENT
IS PREPARED TO DO
ALL KINDS OF JOB PRINTING
—AT—
SHORT NOTICE AND ON REASONABLE TERMS.

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SYRUP of FIGS



A Pleasing Sense of Health and Strength Renewed, and of Ease and Comfort

Follows the use of Syrup of Figs, as it acts gently on the
KIDNEYS, LIVER & BOWELS
Effectually Cleansing the System when Costive or Bilious, Dispelling
Colds, Headaches and Fevers
and permanently curing
HABITUAL CONSTIPATION
without weakening or irritating the organs on which it acts.
For Sale in 50c and $1.00 Bottles by all Leading Druggists.
MANUFACTURED ONLY BY THE
CALIFORNIA FIG SYRUP CO.
SAN FRANCISCO, CAL.,
LOUISVILLE, KY., NEW YORK, N. Y.

CATARRH
COLD IN HEAD.



Try the Cure

Ely's Cream Balm

Cleanses the Nasal Passages. Allays Inflammation. Heals the Sores. Restores the Senses of Taste, Smell and Hearing.

A particle is applied into each nostril and is agreeable. Price 50c. at Druggists or by mail. ELY BROTHERS, 56 Warren St., New York.

Dissolution of Co-Partnership.

NOTICE IS HEREBY GIVEN THAT the co-partnership heretofore existing between Fred. Bohni and Albert Sutter, under the style and firm name of Bohni & Sutter, butchers and produce dealers, doing business in the town of Sonoma, county of Sonoma, State of California, has this day been dissolved by mutual consent, said Fred. Bohni retiring.

The business of said late firm will be continued by Albert Sutter, who will henceforth conduct the same, and who will assume all indebtedness of the firm and collect all outstanding accounts.

FRED. BOHNI,
ALBERT SUTTER.

Sonoma, October 11 1888. oct13 4t

Land Notice.

LAND OFFICE AT SAN FRANCISCO, CAL. September 15, 1888. Notice is hereby given that the following-named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver at San Francisco, Cal., on MONDAY, 12th NOVEMBER, 1888, viz: Caleb Beals, Hom. App. No. 5994 for the Lots 11, 14, 15 and 16, Section 13, T 6 N., R. 6 W., M. D. M.

He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: W. B. Read, of Agua Caliente P. O.; B. L. Cook, of Sonoma P. O.; M. K. Cady, of Agua Caliente P. O.; Thos. D. Mann of Agua Caliente P. O., Sonoma county Cal.

sept22 6t A. C. BRADFORD, Register.

The Imported Holstein Bull

DIAMOND DICK,

WILL STAND AT JOHANISBURG FARM, five miles north of Sonoma, on the Santa Rosa road for service.

Terms: $5 Insured.

Also, TWO NORMAN STALLIONS, IRON DUKE and DUKE OF CHARTRES. Service, $10.

Ed. STEICER, Proprietor.

Sonoma, Dec. 3, 1887. de31y

NEW BOOK!
DEEDS OF DARING
BY BLUE & GRAY

The great collection of the most thrilling personal adventures on both sides during the Great Civil War. Intensely interesting accounts of exploits of scouts and spies, forlorn hopes, heroic bravery, imprisonments and hair-breadth escapes, romantic incidents, hand-to-hand struggles, humorous and tragic events, perilous journeys, bold dashes, brilliant successes and magnanimous actions on each side the line. 60 chapters. PROFUSELY ILLUSTRATED to the life. No other book at all like it. AGENTS WANTED. Outsells everything. Time for payment allowed Agents short of funds and freight prepaid.

PLANET BOOK CO., Box 6818.
nov3 6m St. Louis, Mo.

SONOMA INDEX - TRIBUNE.

SATURDAY, DECEMBER 7, 1888.

The Toilet in Confederate Days.

With the adjuncts of the female toilet the blockade made sad havoc. Silken stockings became undreamed of luxuries; and their accompanying articles of apparel, which, when first donned by a bride, must always be composed of

Something old and something new,
Something borrowed and something blue,

fell far short of easy silk elastic, being made of knit yarn or cotton. Stockings of wool or cotton were the best that the most luxurious might aspire to. Shoe strings were made in quantities by the children on little bobbins, or by plaiting or twisting threads together. Ladies' button hooth were things almost unknown. Shoes were sometimes made of the pliant leather found in the flaps of disused cartridge boxes and of the discarded belts of the soldiers. Ottener they were fashioned of cloth cut on the pattern of old shoes and sewed to leathern soles. Crinoline and corsets were constructed of hickory splints in lieu of whalebone and steel springs; and the prepared bark of certain kinds of trees or certain plants furnished the ladies with a supply of braids and switches. Then as now, however, the style of arranging the tresses of the female head frequently changed under the dictates of a fashion feebly endeavoring to assert itself wherever possible; and at one time even a small amount of natural hair easily served the purpose of covering the crescent shaped pillows on which it was put up, the startling names of which were "rats" and "mice."

Buttons, pins, buckles, hook and eyes disappeared by degrees from the face of the southern Confederacy. Some wooden buttons were turned upon lathes from maple and similar wood, and there were horn buttons here and there; but both species were for the most part clumsy and ill shapen. The whites of the Confederacy were content with them, while the slaves skewered their "galluses" to their trousers with wooden pins or the thorns of the locust.

Combs were made of horn or wood; and bristle tooth brushes were replaced with twigs of the dogwood, the black gum, the sweet gum and the althea. The latter was especially valued as serving the double purpose of brush and dentifrice at once. Turkey wing fans and fans of peacock feathers supplanted those of a more or less artistic and elaborate design and finish; and many other articles of use or ornament, dear to the feminine heart and not easily attainable, were ingeniously simulated.—A. C. Gordon in The Century.

A Poacher's Cunning Device.

Along the coast of France, where the land line is formed by long stretches of sand banks lying between the high cliff uplands, there used to be found innumerable rabbits, who made their burrows in the dry sand above high water mark. They ran one hole into another, so that the labyrinth of underground passages frequently extended for several hundred feet, rendering it next to impossible to dislodge the inmates in the usual manner by slipping a ferret into one of the holes. For, if this were done, the ferret would simply drive the rabbits from one corner of the network to another, where they would hide as soon as they evaded him.

The continental poacher, ever prolific in devices, knowing that the instinct of the crab will lead him always to descend in search of water, elaborated a system of placing a bolt net at the mouth of every hole he could locate, no matter how many there might be. Then, taking a dozen or so of good sized crabs, he fastened about half an inch of composite wax candle to the center of each shell, fixing them firmly enough for his purpose by slightly melting the wax at the bottom, and then pressing it into the shell. These pieces of wax candles he obtained from the inn keepers and lodging house keepers in the adjacent coast town. He then lighted the candles and turned one crab into each of the main runs.

The crab, just taken from a damp place, immediately sought the lowest ground in the burrow, carrying his light with him, where light had never penetrated before. The rabbits, frightened almost to death, rushed madly through the runs to the mouths of the holes, sprang out into the bolt nets and hopelessly tangling themselves in the meshes, lay panting until the poacher came and put them out of their misery. More than 100 rabbits have been taken from a single burrow at one haul, and the practice proved so destructive to the rabbits that the French government took the matter in hand and subjected every offender to a heavy fine and imprisonment.—The Argonaut.

The Eyes of Poets.

It would seem, indeed, that it is by the eye, the eloquent and radiant expression of the eye, the poet may at once be known. Everybody recalls the poet eye of Robert Burns. "It was large," says Sir Walter Scott, "and of a cast which glowed (I say literally glowed) when he spoke with feeling or interest. I never saw such another eye in a human head, though I have seen the most distinguished men of my time." And says Professor Walker: "In his large dark eye the most striking index of his genius resided." It was said of the eyes of Chatterton, the marvelous boy who perished in his pride, that "fire rolled at the bottom of them." And Moore tells us that Byron's, though of a light gray, were capable of all extremes of expression, from mirth to melancholy, from benevolence to scorn or rage.

As for Shelley, his blue eyes were very large and prominent. "They were at times, when he was abstracted, as he often was in contemplation, dull, and, as it were, insensible to external objects; at others they flashed with the fire of intelligence." In the face of Scott there was not much, I think, to indicate the author of "Marmion" and "Waverley," though it wore a general expression of power and resolution; but he had fine eyes—eyes so keen that, as his little son said, "it was commonly he who saw the hare sitting." To refer to Goldsmith, his eyes were the redeeming features of his face.—Gentleman's Magazine.

Our Mule Trade.

The largest market for the purchase and sale of mules is St. Louis, where the trade reaches $6,000,000 a year. Atlanta comes next with a trade of $2,000,000.—Chicago Herald.

Your Home Paper

Subscribe for your home paper and have it sent to your Eastern friends. Mailed and postage prepaid for one year for $2.50.

A Clergyman's Criticism.

A clergyman who has married hundreds of couples among the fashionable circles of our seaboard cities, said lately: "The criticism may seem uncharitable, but it is a matter of sober fact that in half of the marriages which come under my observation, there was reason to suppose that the motive of either bride or bridegroom was to better her or his worldly condition."

The reason of this is, not that the young American is less capable of deep, unselfish feeling than the young men of other nations, but that he has learned to attach more importance than they do to the luxuries and display of life. He has not the money to provide as comfortable or splendid a home for his wife as his father has given him, hence he looks out for a "girl with money," who will and can provide it for herself.—Youth's Companion.

Relics at High Prices.

A tooth of Sir Isaac Newton was sold in 1816 for the sum of $3,650. It was purchased by a nobleman who had it set in a ring which he wore constantly on his finger. The hat worn by Napoleon Bonaparte at the battle of Evlau was sold in Paris in 1835 for $400. It was put up for sale at $100, and there were thirty-two bidders. The coat worn by Charles XII at the battle of Pultawa, and preserved by one of his officers and attendants, was sold in 1825 for $116,875. The two pens employed in signing the treaty of Amiens were sold in 1825 for $2,500. A wig that had belonged to Sterne was sold at a public auction in London for $1,050. The prayer book used by Charles I when on the scaffold was sold in London in 1825 for $525. A waistcoat belonging to J. J. Rousseau was sold for $190, and his metal watch for $100.—American Notes and Queries.

A French Political Joke.

The French police have received instructions to discover the authors of an ingenious political trick, which consists of defacing the coins of Napoleon III and substituting the name of Boulanger I, empereur, with the date 1888. So far the substitution has been confined to 10-centime pieces, and has been treated as a political joke.—New York Sun.

Indispensable to the Toilet.

Darbys Prophylactic Fluid cures chafing, eruptions and inflammation of all kinds; cures inflamed or sore eyes; relieves pains from bites or stings of insects and sore feet; destroys all taint of perspiration or offensive smell from the feet or any part of the body; cleanses and whitens the skin. Used as a dentifrice it purifies the breath, preserves the teeth and cures toothache, sore gums and canker.

A Sound Legal Opinion.

E. Baigbridge, Munday Esq., County Atty., Clay Co., Tex., says: "Have used Electric Bitters with most happy results. My brother also was very low with Malarial Fever and Jaundice, but was cured by timely use of the medicine. Am satisfied Electric Bitters saved his life." Mr. D. I. Wilcoxson, of Horse Cave, Ky., adds a like testimony, saying: He positively believes he would have died, had it not been Electric Bitters. This great remedy will ward off, as well as cure all Malarial Diseases, and for all kidney, Liver, and Stomach Disorders stands unequal. Price 50c. and $1. at E. Wegner's Drug Store.

The New Discovery.

You have heard your friends and neighbors talking about it. You may yourself be one of the many who know from personal experience just how good a thing it is. If you have ever tried it, you are one of its staunch friends, because the wonderful thing about it is, that when once given a trial, Dr. King's New Discovery ever after holds a place in the house. If you have never used it and should be afflicted with a cough, cold or any Throat, Lung or Chest trouble, secure a bottle at once and give it a fair trial. It is guaranteed every time, or money refunded. Trial bottles free at E. Wegner's Drug Store.

MISCELLLANEOUS.

$2,500 Cash,

TEN ACRES. SEVEN ACRES IN FINE young vineyard 6 years old best Black Prince table grapes; fine land; comparatively free from frost; ¼ mile to depot, also school house. Apply to
RASCHEN & GRANICE,
Real Estate Agents,
Sonoma, Cal.

Notice to Creditors.

ESTATE OF ALFRED FULLAGAR, Deceased.
NOTICE IS HEREBY GIVEN BY THE UNDERsigned, Administrator of the Estate of ALFRED FULLAGAR, deceased, to the creditors of and all persons having claims against the said deceased, to exhibit them with the necessary vouchers, within four months after the first publication of this notice, to the said Administrator, at his residence one-half mile west of the Plaza, in the town of Sonoma, or at the law office of Wm. E. McConnell, in the Kohl building on Exchange avenue, in the City of Santa Rosa, the same being his place for the transaction of the business of the said estate in the County of Sonoma, State of California.
JOHN TIVNEN, Public Administrator,
The Administrator of the Estate of Alfred Fuliager, deceased.
Dated at Sonoma, November 20, 1888. nov27 5t

Notice to Creditors.

ESTATE OF ADAM SCHAFER, Deceased.
NOTICE IS HEREBY GIVEN BY THE UNDERsigned, Administrator of the estate of the said deceased, to the creditors of and all persons having claims against the said deceased, to exhibit them, with the necessary vouchers, within four months after the first publication of this notice, to the said Administrator, at his place of residence one-half mile west of the Plaza, in the town of Sonoma, or at the law office of Wm. E McConnell in the Kohl building in Santa Rosa, the same being his place for the transaction of the business of the said estate, in the County of Sonoma, State of California.
JOHN TIVNEN, Public Administrator,
The Administrator of the Estate of Adam Schafer, deceased.
Date l at Sonoma, November 20, 1888. nov20 5t

MISCELLANEOUS.

MARIN AND NAPA
—AND—
SONOMA VALLEY RAILROADS.



TIME SCHEDULE.
Takes Effect Dec. 2, 1888.

Mail & Passenger—Week days only

Bound North		Bound South
3 30 P M	San Francisco	8 50 A M
5 03 "	Ignacio	7 27 "
5 20 "	Serena	7 09 "
5 27 "	Sears' Point	7 02 "
5 36 "	McGill's	6 53 "
5 46 "	Schellville	6 44 "
5 52 "	Vineyard	6 39 "
5 57 "	Buena Vista	6 35 "
6 05 "	Sonoma	6 30 "
6 10 "	Pioneer Grove	6 20 "
6 13 "	Agua Caliente	6 17 "
6 16 "	Watrisa'	6 14 "
6 18 "	Madrona	6 12 "
6 21 "	Hill's	6 09 "
6 25 "	Glen Ellen	6 05 "

Through Sunday Excurson.

8 00 A M	San Francisco	6 10 P M
9 35 "	Ignacio	4 28 "
9 52 "	Serena	4 11 "
9 57 "	Sears' Point	4 04 "
10 08 "	McGill's	3 55 "
10 19 "	Schellville	3 45 "
10 25 "	Vineyard	3 40 "
10 30 "	Buena Vista	3 35 "
10 40 "	Sonoma	3 30 "
10 45 "	Pioneer Grove	3 20 "
10 48 "	Caliente	3 17 "
10 51 "	Watrisa'	3 14 "
10 53 "	Madrone	3 12 "
10 56 "	Hill's	3 09 "
11 00 "	Glen Ellen	3 05 "

Accom. and Freight—Week days

2 00 P M	San Francisco	6 05 P. M.
9 50 A M	Sonoma	2 05 "
10 25 A M	Glen Ellen	1 15 "

At Sears' Point, McGill's, Schellville, Vineyard, Buena Vista, Pioneer Grove, Watrisa's, Whitman's and Hill's trains stop only when signalled.

H. C. WHITING, Superintendent.
G. W. CORBALEY Ass't Superintendent.

OUR PREMIUMS For 1888.

THIS PAPER
—WITH—
THE SAN FRANCISCO
WEEKLY CALL
—OR—
THE SAN FRANCISCO
MORNING CALL
AS PREMIUMS FOR THE
PRESIDENTIAL YEAR.

THE SAN FRANCISCO WEEKLY CALL is a handsome eight-page paper. It is issued every Thursday, and contains all of the important news of the week, gleaned from every quarter of the globe, complete up to date of publication. It contains interesting special correspondence from all of the principal cities of the world and a vast amount of the best selected and original general literature. It furnishes the latest and most reliable financial news and market quotations, and gives special attention to horticultural and agricultural news, and is in every respect a first-class family paper, appealing to the interest of every member of the household. Every subscriber to THE WEEKLY CALL gets a

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Of California and Nevada

Beautifully printed in colors, showing every railroad, postoffice and town in the State, with tables of population, etc.

THE WEEKLY CALL will contain full reports of the

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(SEVEN ISSUES A WEEK)

Is a live metropolitan daily. It has the LARGEST CIRCULATION and is recognized as being the LEADING NEWSPAPER of the Pacific Coast. Either of the above papers we will send postpaid as a premium on receipt of the following subscription prices for the combination:

The "Weekly Call" and Index-Tribune," $3 50 per year.
The "Daily Call" and "Index-Tribune," $7 per year.

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Yosemite,
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Lake Tahoe
And Other Mountain Resorts.

A. N. TOWNE, General Manager. T. H. GOODMAN, Gen. Pass. & Tkt. Agt.
aul SAN FRANCISCO, CAL. 2m



PARKER'S HAIR BALSAM
Cleanses and beautifies the hair. Promotes a luxuriant growth. Never Fails to Restore Gray Hair to its Youthful Color. Cures scalp diseases and hair falling &c. at Druggists.
PARKER'S GINGER TONIC
Invaluable for Coughs, Colds, Inward Pains, Exhaustion.

MISCELLANEOUS.

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RASCHEN & GRANICE,
REAL ESTATE BROKERS,
OFFICE IN
Union Hall Building, SONOMA

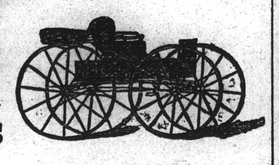
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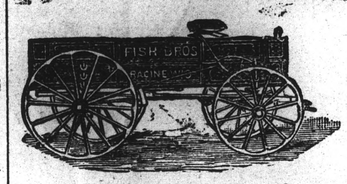
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ROAD CARTS





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FARM WAGON
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Glazing, Paper-Hanging and Kalsomining.
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SONOMA.

Notice to the Public.

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Glen Ellen, Nov. 1, 1888. 4t

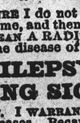
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A life-long study. I WARRANT my remedy to CURE the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a FREE BOTTLE of my INFALLIBLE REMEDY. Give Express and Post Office. It costs you nothing for a trial, and it will cure you. Address
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ALSO, OLD REPAIRING. TANKS, PIPES, Kegs, etc., always on hand. Having recently removed from Spain street to First Street West, will be pleased to see his old patrons and others desiring work in his line.

BAKER'S VITAL REGENERATOR NERVE TONIC removes all consequences of folly and excess; renews the energy, courage and vigor of youth. Cures weakness of mind and body; Nervous Debility, Spinal Exhaustion, Lost Manhood, etc. A powerful nervous invigorator and restorative. Particulars free. BAKER REM. CO., Box 104, Buffalo, N. Y.

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Dealer in Stoves, Hardware, Pumps, Etc
Superior Tinware Made to Order on Short Notice.

HAVING RECENTLY ADDED ENTIRELY NEW machinery to my establishment, I am prepared to manufacture all kinds of Tinware to Order, which for durability cannot be beat.

PRICES REASONABLE.
East Side Broadway,
jal SONOMA, CAL. tf

WHAT AILS YOU?

Do you feel dull, languid, low-spirited, lifeless, and indescribably miserable, both physically and mentally; experience a sense of fullness or bloating after eating, or of "goneness," or emptiness of stomach in the morning, tongue coated, bitter or bad taste in mouth, irregular appetite, dizziness, frequent headaches, blurred eyesight, "floating specks" before the eyes, nervous prostration or exhaustion, irritability of temper, hot flushes, alternating with chilly sensations, sharp, biting, transient pains here and there, cold feet, drowsiness after meals, wakefulness, or disturbed and unrefreshing sleep, constant, indescribable feeling of dread, or of impending calamity?

If you have all, or any considerable number of these symptoms, you are suffering from that most common of American maladies—Bilious Dyspepsia, or Torpid Liver, associated with Dyspepsia, or Indigestion. The more complicated your disease has become, the greater the number and diversity of symptoms. No matter what stage it has reached, Dr. Pierce's Golden Medical Discovery will subdue it, if taken according to directions for a reasonable length of time. If not cured, complications multiply and Consumption of the Lungs, Skin Diseases, Heart Disease, Rheumatism, Kidney Disease, or other grave maladies are quite liable to set in and, sooner or later, induce a fatal termination.

Dr. Pierce's Golden Medical Discovery acts powerfully upon the Liver, and through that great blood-purifying organ, cleanses the system of all blood-taints and impurities, from whatever cause arising. It is equally efficacious in acting upon the Kidneys, and other excretory organs, cleansing, strengthening, and healing their diseases. As an appetizing, restorative tonic, it promotes digestion and nutrition, thereby building up both flesh and strength. In malarial districts, this wonderful medicine has gained great celebrity in curing Fever and Ague, Chills and Fever, Dumb Ague, and kindred diseases.

Dr. Pierce's Golden Medical Discovery
CURES ALL HUMORS,

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Thoroughly cleanse it by using Dr. Pierce's Golden Medical Discovery, and good digestion, a fair skin, buoyant spirits, vital strength and bodily health will be established.

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which is Scrofula of the Lungs, is arrested and cured by this remedy, if taken in the earlier stages of the disease. From its marvelous power over this terribly fatal disease, when first offering this now world-famed remedy to the public, Dr. Pierce thought seriously of calling it his "CONSUMPTION CURE," but abandoned that name as too restrictive for a medicine which, from its wonderful combination of tonic, or strengthening, alterative, or blood-cleansing, anti-bilious, pectoral, and nutritive properties, is unequaled, not only as a remedy for Consumption, but for all Chronic Diseases of the

Liver, Blood, and Lungs.

For Weak Lungs, Spitting of Blood, Shortness of Breath, Chronic Nasal Catarrh, Bronchitis, Asthma, Severe Coughs, and kindred affections, it is an efficient remedy.

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MISCELLANEOUS.

1888.
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ILLUSTRATED.

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OF PURE COD LIVER OIL
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Almost as Palatable as Milk.

So disguised that it can be taken, digested, and assimilated by the most sensitive stomach, when the plain oil cannot be tolerated; and by the combination of the oil with the hypophosphites is much more efficacious.

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Persons gain rapidly while taking it.

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The great remedy for Consumption, and Wasting in Children. Sold by all Druggists.

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FOR SALE,

$50,000

VINEYARD
—AND—
Orchard.

THE CELEBRATED
EDEN DALE RANCH,
SITUATED
2 MILES SOUTH OF SONOMA
CONSISTING OF
183 Acres,
75 ACRES IN VINEYARD
62 ACRES ORCHARD
All in Bearing and of the Best Varieties
—ALSO—
45 Acres Grain & Pasture Land
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Large Modern Dwelling, Choice Garden, Barns, Outbuildings, Windmills, Horses, Harness, Buggies, Wagons & Farming Tools in abundance, also one of the
FINEST FRUIT DRIERS
In the Country. This is one of the Finest Fruit Ranches in the tate.

A GOOD INVESTMENT
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A Beautiful Home,

Sale of Fruit This Season will be More Than $10,000. Terms: One-half Down; balance at 7 per cent. Apply to
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A BARGAIN,
FOR SALE.
One of the Finest Vineyards in Sonoma Valley.
4 Miles from City of Sonoma.

Only $215 an Acre.
288 ACRES.
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COOPERAGE. PRESSES, CELLAR CAPACITY of 100,000 gallons. All kinds of fruit trees. Horses, Wagons, etc. Raised, in 1886, 13½ tons to the acre. Entirely free from frost. For further particulars apply to
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